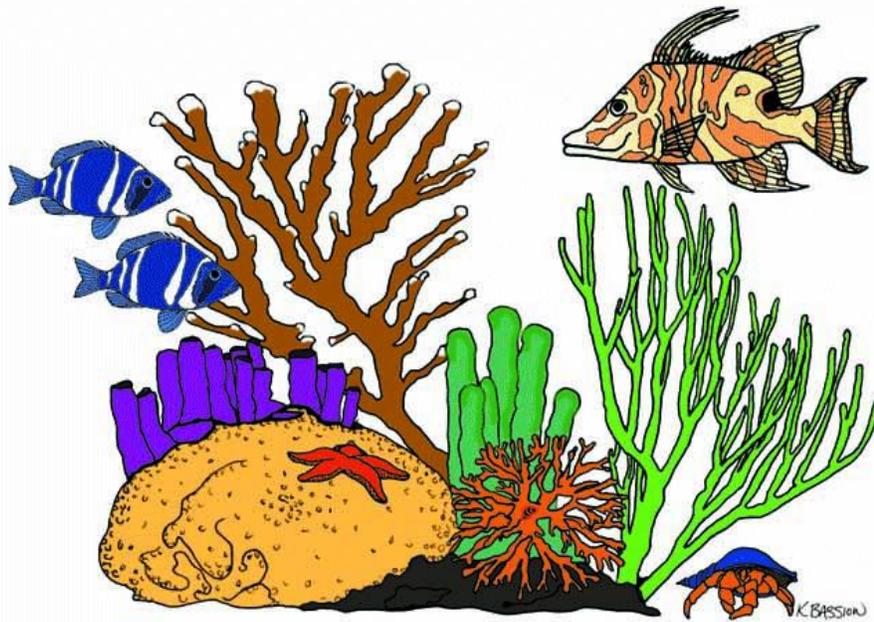


## Update on AOML's coral activities

Presenter: Jim Hendee (AOML)

AOML has a wide diversity of expertise it is applying to coral reef conservation issues. We are engaged in modeling ocean acidification and bleaching over time scales of decades, analyzing historical growth of corals through sclerochronology, investigating the synergistic effects of high sea temperatures and nutrients on coral larvae settlement, establishing numeric characterizations and species abundance and richness of coral reef ecosystems, and we are a member laboratory of the National Coral Reef Monitoring Plan. We have also been engaged for quite some time in establishing long-term data sets at specific sites in the Caribbean through instrument and virtual station monitoring.



**Coral Health And  
Monitoring Program**